Application No.: 10/627,232 Docket No.: 02-050

AMENDMENTS TO THE SPECIFICATION

Please amend paragraph [0065] as follows:

[0065] The repetition means as seen in relation to the controller of FIGURE 4 or microprocessor 74 of FIGURE 5 enables a stimulation set to be repeated before switching to a different stimulation set or pulse characteristic. The repetition means operates according to the one or several repetition parameters to repeat pulses for the respective stimulation set(s) before switching to the next stimulation set independent of the stimulation frequency parameters associated with the stimulation set(s). FIGURE 6A is a graph depicting an exemplary embodiment of stimulation sets. In this embodiment, the first stimulation set may be repeated N number of times before the stimulation settings are changed to the next set. Subsequently, a pulse is directed in accordance with a second stimulation set after which the pattern is repeated.